Page 6

Art Unit: 2618

an operator, the operator being used in conjunction with the size value and the seed value to compute said checksum value. ---

In claim 44, line 9, delete the phrase "information; and" has been replaced with --information and an integrity element; and----

In claim 41, line 14, delete the phrase "information." has been replaced with --information; and

wherein the integrity element further includes:

a checksum value, the checksum value representative of said formatted contextually-relevant information;

a size value, said size value indicating the size of said formatted contextuallyrelevant information;

a seed value, said seed value being used in computing said checksum value; and

an operator, the operator being used in conjunction with the size value and the seed value to compute said checksum value. ---

Claims 2, 5-6, 15-16, 19-20 and 23 have been canceled.

## Allowable Subject Matter

· Claims 1, 3-4, 7-14, 17, 21-22 and 24-47

The following is an examiner's statement of reasons for allowance:

Ct 3.07